Subs	titute fo	Form U.S. DEPARTMENT OF COMM	ERCE PATENT AND TRADEMARK OFFICE	TATORNETHADORE PHIMPLAN 200										
1	1380	TRANSMITTAL LETTER T	1003301-000249											
		DESIGNATED/ELECTED C		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
INT	FRN	CONCERNING A FILING U	INTERNATIONAL FILING DATE	10/562,050 PRIORITY DATE CLAIMED										
		PCT/SE2004/000880	29 December 2004	23 June 2003/18 Nov 2003/4 March 2004										
ודוד	LE O	FINVENTION	20 2000111201 2007	23 3dHc 2003/10 NOV 2003/4 Walch 2004										
Αl	A LIQUID CRYSTAL DEVICE AND A METHOD FOR MANUFACTURING THEREOF													
AP	APPLICANT(S) FOR DO/EO/US													
LA	LACHEZAR KOMITOV, BERTIL HELGEE and JOHAN FELIX													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	7	This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.												
2.	X	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.												
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).												
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
		a. is attached hereto (required only if not communicated by the International Bureau).												
		b. has been communicated by t	he International Bureau.											
		c. is not required, as the applica	ation was filed in the United States Receiving (Office (RO/US).										
6.		An English language translation of the	e International Application as filed (35 U.S.C. 3	371(c)(2))										
		a. is attached hereto.												
		b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35	U.S.C. 371(c)(3))										
		a. are attached hereto (required	donly if not communicated by the International	Bureau).										
		b. have been communicated by the International Bureau.												
		c. have not been made; however, the time limit for making such amendments has NOT expired.												
		d. have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.		An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
	Iten	ns 11 to 21 below concern documen	t(s) or information included:											
11.	X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording	g. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.										
13.		A FIRST preliminary amendment.												
14.		A SECOND or SUBSEQUENT preliminary amendment.												
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.												
18.														
19.	-	· · · · · · · · · · · · · · · · · · ·												
20.		Other items or information:	, and the state of	100.00.00.104(d)(4).										

U.S.	API	10/562,050	see 37 CFR 1.5) INTI		CT/SE2004/00088		ATTORN	1003301-00	
21. [Applicant(s) requests that the published application include the following assignment information:						CALCULATIONS	PTO USE ONLY
22. [The following fees are submitted:								
Ē	Basic Filing Fee (1631)							\$ 0.00	
2	Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).								
_		CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RAT	E	\$	
1	otal	Claims	0	-20 =	0	× \$50.00	(1615)	\$ 0.00	
<u>li</u>	nde	pendent Claims	0	- 3 =	0	× \$200.00		\$ 0.00	
<u>N</u>	/UL	TIPLE DEPENDENT CL	AIM(S) (if applicat	ole)	-	+ \$360.00			
E	xan	nination Fee				+ \$200.00	(1633)	\$ 0.00	
9	ear	ch Fee				+ \$500.00	(1632)	\$ 0.00	·
<u> </u>	pp.	Size Fee (add \$250.00 f	or each add'l 50 s	heets	exceeding 100 sheets)				
-			·		TOTAL OF ABOVE		TIONS	\$ 0.00	<u> </u>
[<u>X</u>]	Applicant claims small en are reduced by 1/2.	ntity status. See 3	37 CFF	R 1.27. The fees indicate	ed above	+	\$ 0.00	_
	SUBTOTAL =							\$ 0.00	
<u> </u>	Processing fee of \$130.00 (1618) for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$ 0.00	
=	TOTAL NATIONAL FEE =							\$ 0.00	
<u>a</u>	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +							\$ 0.00	
	TOTAL FEES ENCLOSED =							\$ 0.00	
								Amount to be refunded :	
a	ı. [A check in the amour	nt of		to cover the above fees	is enclosed	i.	charged :	
b). [Please charge my De duplicate copy of this		to cover the above fees. A					
c	. 5	The Commissioner is Deposit Account No.	hereby authorize 02-4800 . A	d to ch	narge any additional fees cate copy of this sheet is	which may enclosed.	be requir	ed, or credit any ov	erpayment to
d	l. [Charge	to credit ca	rd. Fo	orm PTO-2038 is attache	đ.			
0	IOT or (b	E: Where an appropria)) must be filed and gra	net, a pet	ition to revive (37	CFR 1.137(a)				
						1			
5	SEND ALL CORRESPONDENCE TO:							D11.#1	<u>'</u>
	Buchanan Ingersoll PC Including attorneys from Burns, Doane, Swecker & Mathis SIGNATURE								<u> </u>
	nclu > ^	uding attorneys from . Box 1404	_						
		. Box 1404 kandria, Virginia 223	enton S. Duffett, Jr.						
	(703) 836-6620 NAME								
						2	22,030	31 Ja	nuary 2006
							RATION		DATE